

# ULS Public Access Release Notice

**Effective Date:** August 27, 2006

**Description:**

On August 27, 2006, ULS is implementing changes to the public access files to support ULS Electronic Batch Filing and the new 608 Spectrum Leasing Main Form and its schedules. This results in additional columns being added to several record types along with the addition of some new record types.

- The Emission record (EM) has 1 column that has been added.

Position	Data Element	Definition
16	Emission Sequence Id	integer

- The Transfer Assign record (TA) has 1 column that has been renamed.

Position	Data Element	Definition
37	Date Transaction Occurred	mm/dd/yyyy

- The addition to the Transfer Assign record (TA) record type is as follows.

Position	Data Element	Definition
48	Is filing Lead Application/Notification	char(1)
49	Is Applicant a Public Safety Entity	char(1)
50	If Filing Is a Long-term De Facto Transfer Lease	char(1)
51	Does Filing Involve One or More Point-to-Point Microwave Links	char(1)

- The additions to the Bidding Credit (BD) record type are as follows.

Position	Data Element	Definition
19	BC - Does the Lessee Have A General Partnership Interest	char(1)
20	BC - Is The Lessee A Controlling Interest or Affiliate	char(1)

21	BC - Does the Licensee Certify That The Lessee Does Not Affect	char(1)
22	BC – Share office space with any party controlling the entity	char(1)
23	IP- Have Both The Licensee and Lessee Executed	char(1)
24	IP - Does the Lessee Have A General Partnership Interest	char(1)
25	IP - Is The Lessee A Controlling Interest or Affiliate	char(1)
26	IP - Does the Licensee Certify That The Lessee Does Not Affect	char(1)
27	IP - Share office space with any party controlling the entity	char(1)
28	IP - Modification of Security Agreement Date	mm/dd/yyyy
29	IP - Lien Acknowledgement Date	mm/dd/yyyy
30	CB - Does the Lessee Have A General Partnership Interest	char(1)
31	CB - Is The Lessee A Controlling Interest or Affiliate	char(1)
32	CB - Does the Licensee Certify That The Lessee Does Not Affect	char(1)

- A new record type (LC) has been added for Lease Classification and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Lease Id	char(10)
6	Classification of Lease	char(2)
7	Lease Filing Type	char(1)
8	Lease Term	char(1)

- A new record type (LD) has been added for Lease Dates and columns are as follows.

Position	Data Element	Definition
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1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign (Lease Id)	char(10)
6	Lease Commencement Date	mm/dd/yyyy
7	Lease Revised Expiration Date	mm/dd/yyyy
8	Lease Termination Date	mm/dd/yyyy
9	Lease Never Commenced	varchar(1)

- The Path record (PA) has 1 column that has been renamed.

Position	Data Element	Definition
7	Path Number / Link Number	integer

- A new record type (LL) has been added for Lease Link and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign	char(10)
6	Lease ID	char(10)
7	Licensee Id (for the license)	numeric(9,0)

- A new record type (L3) has been added for Leased Locations and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign	char(10)
6	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)

8	Location Action Performed	char(1)
9	Location Type Code	char(1)
10	Location Class Code	char(1)
11	Location Number	integer
12	Site Status	char(1)
13	Corresponding Fixed Location	integer
14	Location Address	varchar(80)
15	Location City	char(20)
16	Location County	varchar(60)
17	Location State	char(2)
18	Radius of Operation	numeric(5,1)
19	Area of Operation Code	char(1)
20	Clearance Indicator	char(1)
21	Ground Elevation	numeric(7,1)
22	Latitude Degrees	integer
23	Latitude Minutes	integer
24	Latitude Seconds	numeric(3,1)
25	Latitude Direction	char(1)
26	Longitude Degrees	integer
27	Longitude Minutes	integer
28	Longitude Seconds	numeric(3,1)
29	Longitude Direction	char(1)
30	Max Latitude Degrees	integer
31	Max Latitude Minutes	integer
32	Max Latitude Seconds	numeric(3,1)
33	Max Latitude Direction	char(1)
34	Max Longitude Degrees	integer
35	Max Longitude Minutes	integer
36	Max Longitude Seconds	numeric(3,1)
37	Max Longitude Direction	char(1)
38	Nepa	char(1)
39	Quiet Zone Notification Date	mm/dd/yyyy
40	Tower Registration Number	char(10)
41	Height of Support Structure	numeric(7,1)
42	Overall High of Structure	numeric(7,1)
43	Structure Type	char(6)
44	Airport ID	char(4)
45	Location Name	char(20)
46	Units Hand Held	integer

47	Units Mobile	integer
48	Units Temp Fixed	integer
49	Units Aircraft	integer
50	Units Itinerant	integer
51	Status Code	char(1)
52	Status Date	mm/dd/yyyy

- A new record type (L4) has been added for Additional Leased Locations and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign	char(10)
6	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Location Action Performed	char(1)
9	Licensed Location Number	integer
10	Registration Required	char(1)
	Protection Date	mm/dd/yyyy
11		hh:mm:ss:ms
12	Link Registration Number	varchar(30)
13	Link Registration Number Action	char(1)
14	Mexico Clearance Indicator	char(1)
15	Quiet Zone Consent	char(1)
16	Status Code	char(1)
17	Status Date	mm/dd/yyyy

- A new record type (O2) has been added for Leased Area of Operations and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)

5	Call Sign	char(10)
6	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Leased Location Number	integer
9	Area Text Sequence Number	integer
10	Area of Operation Text	varchar(255)
11	Status Code	char(1)
12	Status Date	mm/dd/yyyy

- A new record type (L5) has been added for Leased Location Canned Special Conditions and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	Call Sign	char(10)
4	Lease ID	char(10)
5	Leased Site Link Identifier	numeric(9,0)
6	Leased Location Number	integer
7	Special Condition Type	char(1)
8	Special Condition Code	integer
9	Status Code	char(1)
10	Status Date	mm/dd/yyyy

- A new record type (L6) has been added for Leased Location Free-Form Special Conditions and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	Call Sign	char(10)
4	Lease ID	char(10)
5	Leased Site Link Identifier	numeric(9,0)
6	Leased Location Number	integer
7	Location Free Form Type	char(1)
8	Unique Location Free Form Identifier	numeric(9,0)
9	Sequence Number	integer

10	Location Free Form Condition	varchar(255)
11	Status Code	char(1)
12	Status Date	mm/dd/yyyy

- A new record type (A3) has been added for Leased Antennas and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign	char(10)
6	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Antenna Action Performed	char(1)
9	Licensed Antenna Number	integer
10	Licensed Location Number	integer
11	Receive Zone Code	char(6)
12	Antenna Type Code	char(1)
13	Height To Tip	numeric(5,1)
14	Height to Center RAAT	numeric(5,1)
15	Antenna Make	varchar(25)
16	Antenna Model	varchar(25)
17	Tilt	numeric(3,1)
18	Polarization Code	char(5)
19	Beamwidth	numeric(4,1)
20	Gain	numeric(4,1)
21	Azimuth	numeric(4,1)
22	Height Above Avg Terrain	numeric(5,1)
23	Diversity Height	numeric(5,1)
24	Diversity Gain	numeric(4,1)
25	Diversity Beam	numeric(4,1)
26	Reflector Height	numeric(5,1)
27	Reflector Width	numeric(4,1)
28	Reflector Separation	numeric(5,1)
29	Passive Repeater Number	integer
30	Back to Back Tx Dish Gain	numeric(4,1)
31	Back to Back Rx Dish Gain	numeric(4,1)

32	Location Name	varchar(20)
33	Passive Repeater Sequence ID	integer
34	Alternative CGSA Method	char(1)
35	Path Number	integer
36	Line Loss	numeric(3,1)
37	Status Code	char(1)
38	Status Date	mm/dd/yyyy

- A new record type (F3) has been added for Leased Frequencies and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign	char(10)
6	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Frequency Action Performed	char(1)
9	Licensed Location Number	integer
10	Licensed Antenna Number	integer
11	Class Station Code	char(4)
12	Op Altitude Code	char(2)
13	Frequency Assigned	numeric(16,8)
14	Frequency Upper Band	numeric(16,8)
15	Frequency Carrier	numeric(16,8)
16	Time Begin Operations	integer
17	Time End Operations	integer
18	Power Output	numeric(15,3)
19	Power ERP	numeric(15,3)
20	Tolerance	numeric(6,5)
21	Frequency Indicator	char(1)
22	Status	char(1)
23	EIRP	numeric(7,1)
24	Transmitter Make	varchar(25)
25	Transmitter Model	varchar(25)
26	Auto Transmitter Power Control	char(1)
27	Number of Units	integer



28	Number of Paging Receivers	integer
29	Frequency Number	integer
30	Status Code	char(1)
31	Status Date	mm/dd/yyyy

- A new record type (F4) has been added for Additional Leased Frequencies and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign	char(10)
6	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Additional Frequency Action Performed	char(1)
9	Licensed Location Number	integer
10	Licensed Antenna Number	integer
11	Frequency Number	integer
12	Frequency Assigned	numeric(16,8)
13	Frequency Upper Band	numeric(16,8)
14	Offset	char(3)
15	Frequency Channel Block	char(4)
16	Equipment Class	char(2)
17	Minimum Power Output	numeric(15,3)
18	Date First Used	mm/dd/yyyy
19	Status Code	char(1)
20	Status Date	mm/dd/yyyy

- A new record type (F5) has been added for Leased Frequency Canned Special Conditions and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	Call Sign	char(10)

4	Lease ID	char(10)
5	Leased Site Link Identifier	numeric(9,0)
6	Leased Location Number	integer
7	Leased Antenna Number	integer
8	Frequency	numeric(16,8)
9	Frequency Number	integer
10	Special Condition Type	char(1)
11	Special Condition Code	integer
12	Status Code	char(1)
13	Status Date	mm/dd/yyyy

- A new record type (F6) has been added for Leased Frequency Free-Form Special Conditions and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(10)
4	Call Sign	char(10)
5	Lease ID	char(10)
6	Leased Site Link Identifier	numeric(9,0)
7	Leased Location Number	integer
8	Leased Antenna Number	integer
9	Frequency	numeric(16,8)
10	Frequency Number	integer
11	Frequency Free Form Type	char(1)
12	Unique Frequency Free Form Identifier	numeric(9,0)
13	Sequence Number	integer
14	Frequency Free Form Condition	varchar(255)
15	Status Code	char(1)
16	Status Date	mm/dd/yyyy

- A new record type (P2) has been added for Leased Microwave Paths and columns are as follows.

Position	Data Element	Definition
1	Record Type	char(2)

2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign	char(10)
6	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Action Performed	char(1)
9	Licensed Path Number	integer
10	Licensed Transmit Location Number	integer
11	Licensed Transmit Antenna Number	integer
12	Licensed Receiver Location Number	integer
13	Licensed Receiver Antenna Number	integer
14	MAS/ DEMS Sub Type of Operation	char(2)
15	Path Type Code	char(20)
16	Passive Receiver Indicator	char(1)
17	Country Code	char(3)
18	Interference to GSO	char(1)
19	Receiver Call Sign	varchar(10)
20	Angular Separation	numeric(3,2)
21	Cert No Alternative	char(1)
22	Cert No Interference	char(1)
23	Status Code	char(1)
24	Status Date	mm/dd/yyyy

- New codes have been added to the code file and new special conditions have been added to its file. Please be sure to download them and update your system.